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## TRANSMITTAL LETTER TO THE UNITED STATES, DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

040184-000500US

U.S.APRLIGATION.NO. (II known, 37 CFR 1.

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE CLAIMED PCT/SG2004/000205 07/09/04 07/09/03 TITLE OF INVENTION TRIACYLGLYCEROL-DEFICIENT FISSION YEAST AND ITS USES APPLICANT(S) FOR DO/EO/US Hongyuan Yang Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 🔯 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. A have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔯 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

U.S. APPLICA	TION NO. (if known, se	ee 37 CFR 1.5)	INTERNATIONAL	APPLICA1	TON NO.	ATTORNEY'S DO	OCKET NUMBER
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22. 🛛 Exar	nination fee (37 CFR	1.492(c))					
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Search fee (37 (	FR 1.445(a)(2)) has	been paid on th	ne international application	to the US	PTO as an	-	
Internatio	nal Searching Author	ity Lby an ISA othe	r than the US and provide	\$ d to the Of	100 fice or		
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All other situations\$500						<b>4</b> 400	
	TOTAL OF 21,		•			\$ 900	
Additional	fee for specification a	nd drawings filed	in paper over 100 sheets	(excluding	P-4*		
	nce listing in compliar	listing in an					
electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets					RATE		
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Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration							
after the date of commencement of the national stage (37 CFR 1.492(h)).						\$ 130	
CLAIMS	NUMBI	ER FILED NUMBER EXTRA RATE		RATE			
Total claim	aims 48 - 20 = 28 x \$ 50		\$ 50	\$ 1400			
Independent c	aims	10 - 3 =	7	x \$200		\$ 1400	
MULTIPLE DEPENDENT CLAIM(S) (if app		(if applicable)	policable) + \$360		\$360	\$	
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Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$ 2365	
SUBTOTAL =						\$ 2365	<u> </u>
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =						\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =						\$	
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					<del></del>	Amount to be refunded:	\$

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January 9, 2006

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a.		A check in the amount of \$ to cover	the above fees is enclosed.						
b.	$\boxtimes$	A check in the amount of \$ to cover the above fees is enclosed.  A check in the amount of \$ to cover the above fees is enclosed.  Please charge my Deposit Account No. <u>20-1430</u> in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
C.	$\boxtimes$	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.							
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:			Milan M. Virrola						
		er No.: 20350	Milan M. Vinnola						
Milan M. Vinnola TOWNSEND AND TOWNSEND AND CREW LLP			NAME						
Two Embarcadero Center, Eighth Floor			January 9, 2006						
San Francisco, CA 94111-3834			DATE						
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		CERTIFICATE OF TRAM	NSMISSION/MAILING						
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l he	I hereby certify that this correspondence is being deposited with the United States Postal Service with "Express Mail Post Office to Address"								
	service under 37 CFR 1.10 on this date January 9, 2006 and is addressed to: Commissioner for Patents, Mail Stop PCT, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.								

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Typed or printed name

Aurora Lowell

Signature